

01-10-02

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<div style="display: flex; align-items: center;"> <div> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">10/19/01</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">10041636US PTO</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">10041636US</p> </div> </div> <p style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL</p> <p style="font-size: small;">for new nonprovisional applications under 37 CFR 1.53(b)</p>	Attorney Docket No. 1875-P02617US0	Total Pages 51	
	First Named Inventor or Application Identifier Christopher T. Culbertson et al.		
	Express Mail Label No. EL676441636US	Date Mailed: October 19, 2001	
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		

1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Specification (Total Pages 43) (preferred arrangement set forth below) <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies 	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) (Total Sheets 8)	<div style="border: 1px solid black; padding: 5px;"> ACCOMPANYING APPLICATION PARTS </div>	
4. <input type="checkbox"/> Oath or Declaration (Total Pages *) <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 Below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 		
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement Filed in prior Statement(s) application, Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Other: _____	

17. a. **If a CONTINUING APPLICATION**, check appropriate box and supply requisite information.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of the following application(s), each of which is hereby incorporated herein by reference:

b. **Priority Applications**
 In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference.

18. CORRESPONDENCE ADDRESS

☒ Customer Number **000110** or
DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.
 1601 Market Street, Suite 720
 Philadelphia, PA 19103-2307
 Phone (215) 563-4100 Facsimile (215) 563-4044

to the attention of the individual identified below.

Vincent T. Pace
 Registration No. 31,049

FEE TRANSMITTAL

Complete if known

Application Number: **Not yet assigned**

Filing Date: **Herewith**

First Named Inventor: **Christopher T. Culbertson et al.**

Group Art Unit: **Not yet assigned**

Examiner Name: **Not yet assigned**

TOT. AMT. OF PAYMENT: (1) + (2) + (3) = \$ 1,220.00

Our File No.: **1875-P02617US0**

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

- ☐ Charge indicated fees
☒ Charge additional fees
☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL AND SKILLMAN

Deposit Account Number 04-1406

2. Payment enclosed:

Check in the amount of \$ 1,220.00

FEE CALCULATION

1. FILING FEE

Fee Description	Fee Paid
Utility filing fee	<u>740.00</u>
Design filing fee	<u> </u>
Plant filing fee	<u> </u>
Reissue filing fee	<u> </u>
Provisional filing fee	<u> </u>
SUBTOTAL (1)	\$ <u>740.00</u>

2. CLAIMS

	Extra	Fee	Fee Paid
Total Claims			
Presented <u>42</u> - <u>20</u> = <u>22</u> x <u>18.00</u> =			<u>396.00</u>
(a)			
Independent Claims			
Presented <u>4</u> - <u>3</u> = <u>1</u> x <u>84.00</u> =			<u>84.00</u>
(b)			
Multiple Dependent Claim (first presentation)			<u>0</u>
(a) Enter 20 or number previously paid for			
(b) Enter 3 or number previously paid for			
SUBTOTAL (2)			\$ <u>480.00</u>

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	<u> </u>
Surcharge - late provisional filing fee or cover sheet	<u> </u>
Non-English specification	<u> </u>
For filing a request for reexamination	<u> </u>
Requesting publication of SIR prior to Examiner action	<u> </u>
Requesting publication of SIR after Examiner action	<u> </u>
Extension for response within first month	<u> </u>
Extension for response within second month	<u> </u>
Extension for response within third month	<u> </u>
Extension for response within fourth month	<u> </u>
Notice of Appeal	<u> </u>
Filing a brief in support of an appeal	<u> </u>
Request for oral hearing	<u> </u>
Petition to institute a public use proceeding	<u> </u>
Petition to revive unavoidably abandoned application	<u> </u>
Petition to revive unintentionally abandoned application	<u> </u>
Issue fee	<u> </u>
Advance Order (10 copies)	<u> </u>
Publication Fee	<u> </u>
Petitions to the Commissioner	<u> </u>
Petitions related to provisional applications	<u> </u>
Submission of Information Disclosure Stmt	<u> </u>
Recording each patent assignment per property (times number of properties)	<u> </u>
Filing a submission after final rejection (37 CFR 1.129(a))	<u> </u>
For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>
Other fee (specify) <u> </u>	<u> </u>

SUBTOTAL (3) \$ 0.00

Submitted By:

Typed or

Printed Name Vincent T. Pace Reg. Number 31,049

Signature Vincent T. Pace

Date October 19, 2001

Deposit Account User ID

04-1406